Manhole Inspection Summary M			Ma	anhole # S37OO_044MH	
Printed On: 12/1	8/2008			Page 1 of 3	
Inspection	☐ Is Incomplete F	Rating: 3) Fair			
Record Plat: 37	<b>700</b> Node: <b>044</b> S	Status: <b>Found</b>		Insp Date: 1/30/07 8:09 AM	
Incomplete Cor	nments			Crew: <b>JS, DE, AB</b>	
				Inspector: Smutek, J	
				Firm: <b>REI</b>	
Location	Address: 735 22ND ST	•		Cross Street: HOMEWOOD AVE	
Manhole	Type: Inline Loc	cation: <b>Roadway</b>	(	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab We	eather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments	NOT WHAT MAP SHO	OWS NO 9 OCLCK.			
Cover	Shape: Circular	Diameter: 24	. ,	· ,	
<b>5</b>	Type: <b>Sanitary</b>	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked 🗸 Leaks	
Chimney / Fra	me Adjustment 🔽 Ex	kists Material: <b>Bricl</b>	k	✓ Parged Height: 3 (in.)	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ✓ Joint ☐	Cracks Mortar	Roots	<b>☑</b> Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Diamo	eter: <b>46</b> (in.) Leng	ıth: (in.)		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗸 Wall	
Bench	✓ Exists Material: Brid	ck	☐ Parged	d	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed Debi	ris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks Debris	
Steps Count: 2 Missing: 1 Corroded					
Surcharge	✓ Evidence Of Surch	arge Depth: 1 (	ft.)	ve Surcharge Present	

## **Manhole Inspection Summary**

## Manhole # \$3700\_044MH

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#### **Location View**



#### Defect



Frame leaks. Adjustment and Barrel infiltration.

### Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

### **Manhole Inspection Summary**

### Manhole # \$3700\_044MH

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# 15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.80 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 15 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 6.69 (f	t.) Flow Characteristics: <b>None</b>
Deposits:  None [	☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection